10/567085 IAP9RectIPCTIPTO 03 FEB 2008

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q93047

Kazuo SATO

Appln. No.: Based on PCT/JP04/009102

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: February 03, 2006

Examiner: Unknown

For: METHOD FOR EXTRACTING MAXIMUM GAIN OF SERVO CONTROLLER

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

10/567085 IAPOROCOPCTIPTO 03 FEB 2006

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: Based on PCT/JP04/009102

Attorney Docket No.: Q93047

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant encloses herewith a copy of a Communication from a

foreign patent office in a counterpart application citing such documents (International Search

Report for PCT/JP04/009102 dated August 17, 2004), together with an English-language version

(if not already included) of at least that portion of the Communication indicating the degree of

relevance found by the foreign patent office. Japanese Patent Application Publication Number 2-

261083 is cited and discussed on page 2 of the specification in the present application.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Registration No. 23,063

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE 23373

CUSTOMER NUMBER

Date: February 3, 2006

2

MODIFIED PTO/SB/08 A & B (06-03)

Substitute for Form 1449 A & B/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

IAP 9 HOCK	PERPON 03 FEB 2001				
Application Number	Based on PCT/JP04/009102				
Confirmation Number	Unknown				
Filing Date	February 03, 2006				
First Named Inventor	Kazuo SATO				
Art Unit	Unknown				
Examiner Name	Unknown				
Attorney Docket Number	O93047				

			U.S.	PATENT DOCUM	ENTS
Examiner Initials*	Cite No. ¹	Document Number			
		Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	Translation ⁶
	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	MM-DD-YYYY	Applicant of Cited Document
/BR/	,	JP	62-187903	A	08-17-1987	Sumitomo Metal Industries, Ltd. Yokogawa Electric Corp.	
/BR/		JP	2-261083	A	10-23-1990	Fanuc Ltd.	

		NON PATENT LITERATURE DOCUMENTS		
Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.				

	/Bentsu Ro/			05/13/2008	•
Examiner Signature		Date	Considered		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.